

# An Android App to visualize the workflow in IoT

- Goal: An android app to work with NDN-RIOT system to get the status and workflow of each node in the system
- Solution:
  - Add a new service into the service discovery of NDN RIOT system to let each device be able to reply it's status to the controller (Android Phone)
  - Android phone periodically query the status from each device
  - Android phone visualize the status in its GUI
- Requirement: Android Phone, Android App development skills